

L Number	Hits	Search Text	DB	Time stamp
-	405	(359/135,140; 370/498,499,533,535,536).ccls. and pulse and (ampli\$7)	USPAT; US-PGPUB; EPO; JPO	2003/08/26 15:55
-	292	((359/135,140; 370/498,499,533,535,536).ccls. and pulse and (ampli\$7)) and modulats\$3	USPAT; US-PGPUB; EPO; JPO	2003/03/31 10:44
-	43	((359/135,140; 370/498,499,533,535,536).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))	USPAT; US-PGPUB; EPO; JPO	2003/03/31 14:26
-	16	(359/135).ccls. and (370/533,535).ccls. not (((359/135,140; 370/498,499,533,535,536).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))	USPAT; US-PGPUB; EPO; JPO	2003/03/31 14:36
-	13	(359/115,135,140).ccls. and (370/498,499,533,535,536).ccls. not ((((359/135,140; 370/498,499,533,535,536).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/533,535).ccls. not (((359/135,140; 370/498,499,533,535,536).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))))	USPAT; US-PGPUB; EPO; JPO	2003/03/31 14:57
-	124	(359/140).ccls. and ampli\$8 not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or US-3363103-A.DID.)	USPAT; US-PGPUB; EPO; JPO	2003/03/31 15:04

-	74	<p>((359/140).ccls. and ampli\$8 not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or US-3363103-A.DID.)) and (amplitude\$1 or magnitude\$1)</p>	<p>USPAT; US-PGPUB; EPO; JPO</p>	<p>2003/03/31 15:16</p>
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-	74	<p>((359/140).ccls. and ampli\$8 not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modul\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modul\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or US-3363103-A.DID.)) and (amplitude\$1 or magnitude\$1)((359/140).ccls. and ampli\$8 not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modul\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modul\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or US-3363103-A.DID.)) and (amplitude\$1 or magnitude\$1)) not ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modul\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modul\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))))))</p>	<p>USPAT; US-PGPUB; EPO; JPO</p>	<p>2003/03/31 15:16</p>
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-	73	<p>(((359/140).ccls. and ampli\$8 not ((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or US-3363103-A.DID.)) and (amplitude\$1 or magnitude\$1)) not ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))))))</p>	<p>USPAT; US-PGPUB; EPO; JPO</p>	<p>2003/03/31 17:07</p>
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	26990	<p> multiplex\$3 and pulse and (amplitude\$1 or magnitude\$1) not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) or (((359/140).ccls. and ampli\$8 not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or US-3363103-A.DID.)) and (amplitude\$1 or magnitude\$1) not ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) </p>	USPAT; US-PGPUB; EPO; JPO	2003/03/31 17:09
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	760	<p>(multiplex\$3 and pulse and (amplitude\$1 or magnitude\$1) not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) or (((359/140).ccls. and ampli\$8 not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or US-3363103-A.DID.)) and (amplitude\$1 or magnitude\$1) not ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) and (pulse adj amplitude adj modulat\$3))))))</p>	<p>USPAT; US-PGPUB; EPO; JPO</p>	<p>2003/03/31 17:38</p>
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-	98	<p>((multiplex\$3 and pulse and (amplitude\$1 or magnitude\$1) not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) or (((359/140).ccls. and ampli\$8 not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) or US-3363103-A.DID.)) and (amplitude\$1 or magnitude\$1) not ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) and (pulse adj amplitude adj modulats\$3)) and (pulse adj train)</p>	USPAT; US-PGPUB; EPO; JPO	2003/03/31 17:10
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	49	<p>((multiplex\$3 and pulse and (amplitude\$1 or magnitude\$1) not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or (((359/140).ccls. and ampli\$8 not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or US-3363103-A.DID.)) and (amplitude\$1 or magnitude\$1)) not ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulats\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) and (pulse adj amplitude adj modulats\$3)) and ((pulse adj train)) and (time adj division)</p>	<p>USPAT; US-PGPUB; EPO; JPO</p>	<p>2003/03/31 17:30</p>
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	49	((multiplex\$3 and pulse and (amplitude\$1 or magnitude\$1) not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) or (((359/140).ccls. and ampli\$8 not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) or US-3363103-A.DID.) and (amplitude\$1 or magnitude\$1)) not ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) and (pulse adj amplitude adj modulat\$3)) and (pulse adj train)) not (((multiplex\$3 and pulse and (amplitude\$1 or magnitude\$1) not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) and (pulse adj amplitude adj modulat\$3)) and (pulse adj train)) not	USPAT; US-PGPUB; EPO; JPO	2003/03/31 17:30
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-	31421393	<p>((multiplex\$3 and pulse and (amplitude\$1 or magnitude\$1) not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) or (((359/140).ccls. and ampli\$8 not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) or US-3363103-A.DID.)) and (amplitude\$1 or magnitude\$1) not ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) and (pulse adj amplitude adj modulat\$3) and (compar\$4 with amplitude) (not (((multiplex\$3 and pulse</p>	<p>USPAT; US-PGPUB; EPO; JPO</p>	<p>2003/03/31 17:39</p>
Search History	8/27/03 11:59:29 AM Page 10	<p>adj modulat\$3) and (compar\$4 with amplitude) (not (((multiplex\$3 and pulse</p>		

	79	<p>((multiplex\$3 and pulse and (amplitude\$1 or magnitude\$1) not (((((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))) or ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) or (((359/140).ccls. and ampli\$8 not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) or US-3363103-A.DID.)) and (amplitude\$1 or magnitude\$1) not ((359/140 359/135 359/115).ccls. and (370/536 370/535 370/533 370/499 370/498).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7))) or ((359/135).ccls. and (370/535 370/533).ccls. not (((370/536 370/535 370/533 370/499 370/498 359/140 359/135).ccls. and pulse and (ampli\$7)) and modulat\$3) and ((amplitude or magnitude) with (adjust\$3 or increas\$3 or decreas\$3 or magnif\$7)))))) and (pulse adj amplitude adj modulat\$3)) and (compar\$4 with amplitude) not (((multiplex\$3 and pulse and</p>	<p>USPAT; US-PGPUB; EPO; JPO</p>	<p>2003/03/31 17:40</p>
Search History	8/27/03 11:59:29 AM Page 11			
C:\APPS\EAST\Workspaces\09-494183.wsp				

-	211	(332/115,150,155; 329/363; 375/260,264,268,317,320,359).ccls. and amplitude\$1 and (pulse with modulat\$3)	USPAT; US-PGPUB; EPO; JPO	2003/04/01 10:08
-	91	((332/115,150,155; 329/363; 375/260,264,268,317,320,359).ccls. and amplitude\$1 and (pulse with modulat\$3)) and ((adjust\$3 or detect\$3 or determin\$ or compar\$3 or measur\$3 or calculat\$3) near4 (amplitude\$1 or magnitude))	USPAT; US-PGPUB; EPO; JPO	2003/04/01 10:13
-	34	((332/115,150,155; 329/363; 375/260,264,268,317,320,359).ccls. and amplitude\$1 and (pulse with modulat\$3)) and ((adjust\$3 or detect\$3 or determin\$ or compar\$3 or measur\$3 or calculat\$3) near4 (amplitude\$1 or magnitude))) and ((time adj division) or multiplex\$3)	USPAT; US-PGPUB; EPO; JPO	2003/04/01 12:31
-	1	3718767.pn.	USPAT; US-PGPUB; EPO; JPO	2003/04/01 15:24
-	1	6229633.pn.	USPAT; US-PGPUB; EPO; JPO	2003/04/01 15:24
-	1	6067180.pn.	USPAT; US-PGPUB; EPO; JPO	2003/04/01 15:24
-	1	5805321.pn.	USPAT; US-PGPUB; EPO; JPO	2003/04/01 15:25
-	1933	(OTDM or TDM or (time adj division adj multiplex\$3)) and @ad<=19990203 and ((amplitude with modulat\$3) or amplif\$8) and (optical or \$sonet or \$sdh)	USPAT; US-PGPUB; EPO; JPO	2003/08/13 15:48
-	181	((OTDM or TDM or (time adj division adj multiplex\$3)) and @ad<=19990203 and ((amplitude with modulat\$3) or amplif\$8) and (optical or \$sonet or \$sdh)) and (pulse adj train\$1)	USPAT; US-PGPUB; EPO; JPO	2003/08/13 15:49
-	144	((OTDM or TDM or (time adj division adj multiplex\$3)) and @ad<=19990203 and ((amplitude with modulat\$3) or amplif\$8) and (optical or \$sonet or \$sdh)) and (pulse adj train\$1)) and (mangnitudo\$1 or amplitude\$1)	USPAT; US-PGPUB; EPO; JPO	2003/08/13 15:24
-	377	((OTDM or TDM or (time adj division adj multiplex\$3)) and @ad<=19990203 and ((amplitude with modulat\$3) or amplif\$8) and (optical or \$sonet or \$sdh)) and (amplitude adj modulation)	USPAT; US-PGPUB; EPO; JPO	2003/08/13 15:48

-	33	(((OTDM or TDM or (time adj division adj multiplex\$3)) and @ad<=19990203 and ((amplitude with modulat\$3) or amplif\$8) and (optical or \$sonet or \$sdh)) and (amplitude adj modulation)) and (pulse adj train\$1)	USPAT; US-PGPUB; EPO; JPO	2003/08/13 16:55
-	1	5786918.pn.	USPAT; US-PGPUB; EPO; JPO	2003/08/13 16:56
-	1	5870213.pn.	USPAT; US-PGPUB; EPO; JPO	2003/08/13 16:57
-	1	6295272.pn.	USPAT; US-PGPUB; EPO; JPO	2003/08/13 16:58
-	1	5870213.pn.	USPAT; US-PGPUB; EPO; JPO	2003/08/26 15:55